PTC/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0851-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Subs	stitute for form 1449A/F	то		Complete if Known		
				Application Number	Filed herewith	
IN	IFORMATIO	ON DISC	CLOSURE	Filing Date	Filed Herewith	
S	TATEMEN ¹	T BY AP	PLICANT	First Named Inventor	Dennis J. Denen, et al.	
_				Art.Unit	2858	
	(use as many	sheets as nec	essary)	Examiner Name	Not Yet Assigned Dole	
Sheet	1	of	3	Attorney Docket Number	4747-124C1N1XX/104013490	

	,	· · · · · · · · · · · · · · · · · · ·	U.S. PA	TENT DOCUMENTS		Υ	
Examiner nitials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Ap of Cited Documer		Pages, Columns, Unes, Where Relevant Passages or Relevant	
150	AA	US-2,193,759	03-12-1940	BIRR		Figures Appear	
13-	AB	US-2,839,345	06-17-1958	ENGEL, ET AL.		1	
\neg	AC	US-2,859,814	11-11-1958	BERNEY			
	AD	US-2,930,663	03-29-1960	WEISS.		1	
	AE	US-3,007,650	11-07-1961	BURTON		1	
	AF	US-3,269,592	08-30-1966			<u> </u>	
	AG	US-3,288,387	11-29-1966		-	1 1	
	AH	US-3,384,280	05-21-1968			1	
	AI	US-3,628,743	12-21-1971	BASTIAN		 	
	AJ	US-3,635,417	01-18-1972			† · · · · · · · · · · · · · · · · · · ·	
	AK	US-3,636,408		SHUMAN		1	
	AL	US-3,730,409	05-01-1973		,		
	AM	US-3,743,865		RIECHMANN		 	
	AN	US-3,850,356		ABE, ET AL.		 	
	ÃO	US-3,858,951		RASMUSSEN .		: \	
	AP	US-3,917,191		GRAHAM, JR. ET AL.		 	
	AQ	US-4,099,118		FRANKLIN, ET AL.		 	
	AR.	US-4,106,684		HARTBAUER, ET AL.			
	AS.	US-4,148,442		BAUMANN, ET AL.		 	
		US-4,159,807		HONSEL, ET AL.			
	AT			HEDGE, ET AL.		 	
	AU_	US-4,165,138					
	AV	US-4,267,752	05-19-1981	<u> </u>		 	
	AW	US-4,358,169		FILIPOWICZ, ET AL.		· · · · · · · · · · · · · · · · · · ·	
	AX_	US-4,378,912		PERRIN, ET AL.		 	
	AY	US-4,464,622	07-07-1984			 	
	AZ	US-4,552,315	11-12-1985			 	
	BA	US-4,569,467		KAMINSTEIN		 	
	BB	US-4,611,768	09-16-1986	\$		 	
	BC	US-4,666,099		HOFFMAN, ET AL.		 	
	BD	US-4,712,461		RASMUSSEN		 	
	BE	US-4,721,265		HAWKINS		-	
	BF	US-4,738,176	04-19-1988			· · · · · · · · · · · · · · · · · · ·	
	BG_	US-4,741,340	05-03-1988	BATINA ET AL.			
	BH	US-4,756,485	07-12-1988			 	
	ВІ	US-4,786,005		HOFFMAN, ET AL.		<u> </u>	
_	BJ	US-4,790,490	12-13-1988				
	BK	US-4,796,825	01-10-1989	<u> </u>		<u> </u>	
	BL	US-4,807-824	02-28-1989	<u> </u>		 	
	ВМ	US-4,823,663	04-25-1989				
	BN	US-4,826,262	05-02-1989			<u> </u>	
	во	US-4,831,488	05-16-1989			<u> </u>	
	BP	US-4,846,412	07-11-1989			1	
	BQ	US-4,960,248	10-02-1990				
<u> 150</u>	BR	US-4,992,907	02-12-1991	SHREEVE ET AL.			
Examine Signature		TO TON		-	ate onsidered	13/05	

PTO/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid OMB control number.

Sul	bstitute for form 1449A/P	то		Complete if Known		
				Application Number	Filed herewith	
- 11	NFORMATIC	N DISC	CLOSURE	Filing Date	Filed Herewith	
9	STATEMENT	BY AF	PLICANT	First Named Inventor	Dennis J. Denen, et al.	
				Art Unit	2858	
	(use as many	sheets as ned	cessary)	Examiner Name	Not Yet Assigned Dole	
Sheet	2	of	3	Attorney Docket Number	4747-124C1N1XX/104013490	

E	BU BV BW BX	US-5,148,126 US-5,205,454 US-5,217,035 US-5,235,882		SPENCER SCHUTZ, ET AL.	
E	BV BW BX	US-5,217,035		SCHUTZ, ET AL.	
E	BW BX		00 00 4000		
E	BX	US-5 235 882		VAN MARCKE	
			08-17-1993	RABOURN	1 1
		US-5,244,161	09-14-1993	WIRTZ ODENTHAL	
	BY	US-5,257,711	11-02-1993	WIRTZ-ODENTHAL	
		US-5,271,574		FORMON, ET AL.	
	CA	US-5,294,192	03-15-1994	OMDOLL, ET AL.	
	ÇB	US-5,299,407	04-05-1994	SCHUTTLER, ET AL.	
		US-5,302,167		KLEY, ET AL.	
		US-5,335,811	08-09-1994		
		US-5,365,783	11-22-1994		
	CF	US-5,400,982	03-28-1995	COLLINS .	· · · · · · · · · · · · · · · · · · ·
		US-5,452,832	09-26-1995	NIADA	
		US-5,505,129		GREB, ET AL.	
		US-5,511,743		KOZLÓWSKY, ET AL.	
		US-5,526,973		BOONE, ET AL.	1
		US-5,538,587		MAKOTO, SAKANO	1
		US-5,553,522		BOLDRINI, ET AL.	
		US-5,558,302		JESPERSON	1 : 1
		US-5,604,992		ROBINSON	
		US-5,625,327		CARROLL, ET AL.	
		US-5,630,526	05-20-1997		•
		US-5,670,886	9-23-1997	WOLFF ET AL.	
		US-5,694,653	12-09-1997		
		US-5,704,566		SCHUTZ, ET AL.	
		US-5,730,165	03-24-1998		
		US-5,772,291		BYRD, ET AL.	· ·
		US-5,806,203	09-15-1998		
		US-5,823,083		OBERTEGGER, ET AL.	
		US-5,833,413	11-10-1998	CORNELIUS	
	_	US-5,860,344		YAMAMOTO, ET AL.	
		US-5,868,343	02-09-1999	GRANGER	1
		US-5,899,406	05-04-1999		
		US-5,915,645	06-29-1999		
		US-5,950,898	09-14-1999		
		US-5,974,764		ANSTEY, ET AL.	1
		US-5,979,822		MORAND, ET AL.	
		US-5,986,549		TEODORESCU, HORIA-NICOLAI	
		US-6,032,898		LaCOUNT, ET AL.	
		US-6,067,673		PAESE, ET AL.	
	DI	US-6,069,354		ALFANO, ET AL.	1
		US-6,105,898		BYRD, ET AL.	
		US-6,118,469		HIROKI HOSOMI	
		US-6,145,779		JOHNSON, ET AL.	1
TOO		US-6,152,397	11-28-2000		1

Examiner Signature	りこと	J.M	Date Considered	V3/05
		· · · · · · · · · · · · · · · · · · ·	 -	

PTO/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Substitut	te for form 1449A/F	 270		Complete if Known		
					Application Number	Filed herewith	
	INF	ORMATIC	ON DIS	CLOSURE	Filing Date	Filed Herewith	
	STA	ATEMEN ¹	T BY AI	PPLICANT	First Named Inventor	Dennis J. Denen, et al.	
					Art Unit	2858	
		(use as many	/ sheets as ne	cessary)	Examiner Name	Not Yet Assigned Dole	
She	eet	3	of	3 .	Attorney Docket Number	4747-124C1N1XX/104013490	

<u> </u>	DN	US-6,198,271	03-06-2001	HEGER ET AL.	
	DO	US-6,279,777B1	08-28-2001	GOODIN, ET AL.	
	DP	US-6,293,486 B1	09-25-2001	BYRD, ET AL.	
	DQ	US-6,354,533 B1		JESPERSEN	
	DR	US-6,412,679 B2	07-02-2002	FORMON, ET AL.	
	DS	US-6,419,136 B2	07-16-2002	FORMON, ET AL.	
	DT	US-6,486,680	11-26-2002	MULL '	
	DU	2002/0030061 AI	03-14-2002	FORMON	
	DV	2002/0109034 AI		MOODY, ET AL.	
T50	DW	2002/0109035 AI	08-15-2002	DENEN, ET AL.	

			
Examiner - A	•	Date	
	•	Date	1 1/7 //~ 1
Signature \(\sigma \)		10	1 (1,3 <i>1/</i> 07 1
[Signature]		Considered	1 7000

PTO/SB/08A (10-01)
Approved for use through 10/31/2002.OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sut	estitute for form 1449A/PT	0		Complete If Known		
		-		Application Number	Filed herewith	
11	VFORMATIO	N DI	SCLOSURE	Filing Date	Filed Herewith	
l s	STATEMENT	BY A	APPLICANT	First Named Inventor	Dennis J. Denen, et al.	
				Art Unit	2858	
	(use as many s	heets as	necessary)	Examiner Name	Not Yot Assigned Dole	
Sheet	4	of	3	Attorney Docket Number	4747-124C1N1XX/104013490	

	FOREIGN PATENT DOCUMENTS								
F	C'a-	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant				
Examiner Initials*	Cite No.1	Country Code ³ -Number ⁸ -Kind Code ⁸ (if known)	*****	Applicant of Cited Document	Passages or Relevant Figures Appear	To			
TJO	DX	DE3342921 A1	06-05-1985	LEONHARD TRATZ		\Box			
	DY	EP 0 459 050 AI	12-04-1991	STEINER COMPANY, INC.		\Box			
	DZ	FR 2,539,293		GRANGER, MAURICE		\Box			
	EA	FR 2583729 AI	12-26-1986	GRANGER, MAURICE					
	EB	FR 2771620 AI	06-04-1999	GRANGER, MAURICE					
	EC	GB-2058014		FORNASARI, RENZO		\Box			
159	ED	GB 2267271 A	12-01-1993	FORT HOWARD CORP.		\prod			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁴Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner Signature	Date V\$/05
Signature	Considered

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English (anguage Translation is attached.